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### NOTICE OF ALLOWANCE AND FEE(S) DUE

21898

7590

10/01/2009

ROHM AND HAAS COMPANY PATENT DEPARTMENT 100 INDEPENDENCE MALL WEST PHILADELPHIA, PA 19106-2399 EXAMINER

BARHAM, BETHANY P

ART UNIT PAPER NUMBER

1615

DATE MAILED: 10/01/2009

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/702,361      | 11/06/2003  | Melissa Lee Merlau   | A01462              | 8529             |

TITLE OF INVENTION: DURABLE HOLD HAIR STYLING COMPOSITIONS AND METHOD OF USE

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO           | \$1510        | \$300               | \$0                  | \$1810           | 01/04/2010 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where m

| appropriate. All further indicated unless correct maintenance fee notifications.  | correspondence includi-<br>ted below or directed of<br>ations.   | ng the Patent, advance on<br>herwise in Block 1, by (   | orders and notification of<br>a) specifying a new co   | of marresp  | aintenance fees voondence address;                             | ill be i<br>and/or          | mailed to the current (b) indicating a sepa                          | correspondence address a<br>trate "FEE ADDRESS" for   |  |
|---|--|---|--|---|--|-----------------------------|--|---|--|
| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)  |  |   |  | Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. |  |                             |  |   |  |
| 21898<br>ROHM AND I<br>PATENT DEPA<br>100 INDEPENI  | I  | Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited States Postal Service with sufficient postage for first class ma addressed to the Mail Stop ISSUE FEE address above, or transmitted to the USPTO (571) 273-2885, on the date indicate |  |   |  | g deposited with the United |  |   |  |
| PHILADELPHI   | IA, PA 19106-2399  |   | [  |   |  |                             |  | (Depositor's name)  |  |
|   |  |   |  |   |  |                             |  | (Signature)   |  |
|   |  |   |  |   |  |                             |  | (Date)  |  |
| APPLICATION NO.   | FILING DATE  |   | FIRST NAMED INVENT   | OR  |  | ATTO                        | RNEY DOCKET NO.  | CONFIRMATION NO.  |  |
| 10/702,361<br>TITLE OF INVENTION  | 11/06/2003<br>N: DURABLE HOLD HA   | AIR STYLING COMPOS  | Melissa Lee Merlau<br>SITIONS AND METHC  |   | F USE  |                             | A01462   | 8529  |  |
| APPLN. TYPE   | SMALL ENTITY   | ISSUE FEE DUE   | PUBLICATION FEE DU   | JE  | PREV. PAID ISSU  | E FEE                       | TOTAL FEE(S) DUE   | DATE DUE  |  |
| nonprovisional  | NO   | \$1510  | \$300  |   | \$0  |                             | \$1810   | 01/04/2010  |  |
| EXAM  | MINER  | ART UNIT  | CLASS-SUBCLASS   | ss  |  |                             |  |   |  |
| BARHAM, I   | BARHAM, BETHANY P  |   | 424-401000   |   |  |                             |  |   |  |
| "Fee Address" inc<br>PTO/SB/47; Rev 03-0<br>Number is required.  3. ASSIGNEE NAME A<br>PLEASE NOTE: Un                                    | AND RESIDENCE DAT.  lless an assignee is ident th in 37 CFR 3.11. Com                                  | " Indication form<br>aed. Use of a Customer<br>A TO BE PRINTED ON   | data will appear on th   | native<br>ingle<br>or ag<br>attorn<br>be p<br>type<br>e pat<br>an a   | firm (having as a gent) and the nam neys or agents. If rinted. | members of up no nam        | er a 2<br>o to<br>e is 3<br>entified below, the de                   | ocument has been filed for  |  |
| Please check the appropr  | riate assignee category or   | categories (will not be p   | rinted on the patent):   |   | Individual 🖵 Co  | orporati                    | on or other private gro  | oup entity 🚨 Government   |  |
| 4a. The following fee(s) are submitted:  ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies |  |   | 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)  ☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). |   |  |                             |  |   |  |
|   | ns SMALL ENTITY stat   | us. See 37 CFR 1.27.  | ☐ b. Applicant is no   |   |  |                             |  | · <del>-</del> ···  |  |
| NOTE: The Issue Fee ar interest as shown by the   | nd Publication Fee (if req<br>records of the United Sta  | uired) will not be accepte<br>ites Patent and Trademark   | ed trom anyone other the<br>k Office.  | an th   | e applicant; a regi  | stered a                    | ttorney or agent; or th  | e assignee or other party in  |  |
| Authorized Signature  | ,  |   |  |   | Date   |                             |  |   |  |
| Typed or printed name   |  |   | Registration No.   |   |  |                             |  |   |  |
| an application. Confident<br>submitting the complete<br>this form and/or suggest  | ntiality is governed by 35 application form to the cions for reducing this but Virginia 22313-1450. DO | U.S.C. 122 and 37 CFR<br>USPTO. Time will vary<br>rden. should be sent to th  | 1.14. This collection is<br>y depending upon the ir<br>ne Chief Information Of   | estii<br>idivi<br>ficer   | mated to take 12 i<br>dual case. Any co<br>. U.S. Patent and   | minutes<br>mment<br>Traden  | to complete, including on the amount of tire ark Office, U.S. Depart | by the USPTO to process, g gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450. |  |

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| APPLICATION NO.   | FILING DATE FIRST NAMED INVENTOR |                    | ATTORNEY DOCKET NO.     | CONFIRMATION NO. |  |
|---|----------------------------------|--------------------|-------------------------|------------------|--|
| 10/702,361  | 11/06/2003                       | Melissa Lee Merlau | A01462                  | 8529             |  |
| 21898   | 21898 7590 10/01/2009            |                    |                         | IINER            |  |
| ROHM AND H  | AAS COMPANY                      | BARHAM, BETHANY P  |                         |                  |  |
| PATENT DEPAR  |                                  | ART UNIT           | PAPER NUMBER            |                  |  |
| 100 INDEPENDENCE MALL WEST<br>PHILADELPHIA, PA 19106-2399 |                                  |                    | 1615                    |                  |  |
| PHILADELPHIA  | , PA 19100-2399                  |                    | DATE MAILED: 10/01/2009 |                  |  |

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 673 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 673 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

|  | <u> </u>  |  |     |
|--|---|--|-----|
|  | Application No.   | Applicant(s)   |     |
| AL 42 CAU 1204   | 10/702,361  | MERLAU ET AL.  |     |
| Notice of Allowability   | Examiner  | Art Unit   |     |
|  | BETHANY BARHAM  | 1615   |     |
| The MAILING DATE of this communication app<br>All claims being allowable, PROSECUTION ON THE MERITS IS<br>herewith (or previously mailed), a Notice of Allowance (PTOL-85<br>NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R<br>of the Office or upon petition by the applicant. See 37 CFR 1.313            | (OR REMAINS) CLOSED in<br>) or other appropriate commu<br>(IGHTS. This application is s | this application. If not included nication will be mailed in due course. |     |
| 1. $\square$ This communication is responsive to $9/15/09$ .   |   |  |     |
| 2. ☑ The allowed claim(s) is/are <u>1 and 7</u> .  |   |  |     |
| <ul> <li>3. Acknowledgment is made of a claim for foreign priority u</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> <li>3. Copies of the certified copies of the priority do</li> </ul> | e been received.<br>e been received in Applicatio                                       | n No   | the |
| International Bureau (PCT Rule 17.2(a)).   |   |  |     |
| * Certified copies not received:   |   |  |     |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4.   A SUBSTITUTE OATH OR DECLARATION must be subm  | MENT of this application.   |  |     |
| INFORMAL PATENT APPLICATION (PTO-152) which giv  |   |  |     |
| 5. CORRECTED DRAWINGS ( as "replacement sheets") mu  | st be submitted.  |  |     |
| (a) ☐ including changes required by the Notice of Draftsper  | son's Patent Drawing Review   | ( PTO-948) attached  |     |
| 1) ☐ hereto or 2) ☐ to Paper No./Mail Date   | <b>=</b>  |  |     |
| (b) ☐ including changes required by the attached Examiner Paper No./Mail Date  |   |  |     |
| Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in   |   |  |     |
| <ol> <li>DEPOSIT OF and/or INFORMATION about the depo-<br/>attached Examiner's comment regarding REQUIREMENT</li> </ol>  |   |  |     |
|  |   |  |     |
| Attachment(s)  | E □ Notice of Inf   | ormal Datant Application   |     |
| <ol> <li>Notice of References Cited (PTO-892)</li> <li>Dotice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>  |   | ormal Patent Application<br>ımmary (PTO-413),                            |     |
| 3. ☐ Information Disclosure Statements (PTO/SB/08),  | Paper No./I   | Mail Date<br>Amendment/Comment   |     |
| Paper No./Mail Date  4.  Examiner's Comment Regarding Requirement for Deposit of Biological Material   | 8. 🛛 Examiner's   | Statement of Reasons for Allowance                                       |     |
| or biological material   | 9. 🗌 Other  | <u>.                                    </u>                             |     |
|  |   |  |     |

### **DETAILED ACTION**

#### Status of the Claims

Receipt is acknowledged of the Applicants' response filed on 1/30/08 and 2/14/08. Claims 1 and 7-9 are pending.

#### Examiner's Amendment

This application is in condition for allowance except for the presence of claim 8-9 directed to inventions non-elected without traverse. Accordingly, claims 8-9 been cancelled.

#### Response

### Rejections-35 USC § 103: US 2004/0057923 ('923) or US 2003/0147833 ('833)

These rejections were reversed by the Board of Patent and Appeals and Interferences ruling on 9/15/09.

#### Reasons for allowance

The following is an examiner's statement of reasons for allowance:

The claims are in condition for allowance after reversal of the Examiner's previous rejections of record from the Board of Patent Appeals and Interferences.

Therefore the claims are allowable over the prior art of record.

Application/Control Number: 10/702,361 Page 3

Art Unit: 1615

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

#### Conclusion

Claims 1 and 7 are allowed.

# Correspondence

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bethany P. Barham whose telephone number is 571-272-6175. The examiner can normally be reached on M-F from 8:30am to 5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Woodward, can be reached on 571-272-8373. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Bethany Barham Examiner 1615

/MP WOODWARD/ Supervisory Patent Examiner, Art Unit 1615